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Subject: HATCO Progress Updated November 2021
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Attachments: [ATT00001.txt](#)

This update provides a summary of activities for the Hatco remediation project during November 2021:

1. Weston continued light non-aqueous phase liquid (LNAPL) recovery operations using automated pumps. No product was transferred to storage during this period. No manual recovery was performed during this period. Total recovery to date:
 - a. 10,831 gallons recovered using skimmer pumps and bailers since March 2011;
 - b. 3,200 gallons recovered and shipped offsite in liquid phase during the SE Leg remediation; and
 - c. 25,000 gallons estimated in LNAPL-saturated soils shipped for offsite disposal during the SE Leg remediation.
2. Weston is working with the property owner to complete the site-wide cap design. Weston is currently preparing a Remedial Action Work Plan Addendum for the site-wide cap. A scope of work has been prepared and issued for bid on November 11, 2021. A bidder site walk was conducted on November 18, 2021. Bids are due in December.
3. Weston met with NJDEP and USEPA on February 25, 2021 to discuss agency comments on the Ecological Risk Assessment Work Plan and had a follow-up meeting with the regulators on July 27, 2021 to further discuss AOC 25 following additional assessment of the existing data. Weston is developing a Remedial Action Workplan Addendum for the remediation in AOC 25 based on feedback from the regulators at the July 27, 2021 meeting.
4. Weston has prepared a Quality Assurance Project Plan addendum and permit modification application necessary to remove an isolated area of PCB-contamination identified in the wetland portion of the Crown Relocators property (part of Hatco AOC 23). Wetlands delineation and survey were performed in August for the permit application. Remediation will be scheduled following NJDEP approval of the permit application.
5. The second year of wetland mitigation monitoring for Woodbridge Pond was performed in August. The annual Wetland Monitoring report will be prepared for submittal to NJDEP in December.
6. Weston is continuing preparation of the remedial action progress reports (RAPR) for the completed Southeast Leg, Northeast Impoundment and Former Lagoon Cap remediation projects.
7. The Southeast Leg Pond Area Phase 2 sampling was performed May 10 through May 18,

2021. Weston is preparing the RAPR for this work. A third phase of sampling will be required.

8. Water was observed seeping out of the ground in the vicinity of the decommissioned seep interceptor vault system near Warehouse 4 in early 2019. Iron staining is present on the surface of the surrounding pavement. No evidence of LNAPL or PCB exceedances were detected in the samples of water from the vault in June 2019 and February 2020. Weston is working with the property owner on plans to remove the remedial structures associated with the vault.
9. An emergency permit modification to address additional streambank erosion in Slingtail Creek was granted by NJDEP on October 23, 2019. The construction was completed on March 5, 2020. The permit modification was approved by NJDEP on December 2, 2020. Weston received approval of the mitigation plans for this work from NJDEP on March 21, 2021. The initial mitigation activities were performed May 24 through 26, 2021. The remainder of the work was postponed until the fall of 2021 to accommodate appropriate planting schedules. Live stake installation began on November 17, 2021. Mitigation activities will be completed in December 2021.

Thank you,

John

John Sontag, Jr. PE
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